What is claimed is:

- A file control system comprising:
 means for analyzing content of a file being accessed by a local computer; and
 means for identifying if the content is proprietary.
- 2. The file control system of claim 1, further including means for blocking the file from being transferred across a network.
- 3. The file control system of claim 1, further including means for modifying the file before transferring it.
- 4. The file control system of claim 3, wherein the means for modifying the file includes means for adding dead air to a music file.
- 5. The file control system of claim 3, wherein the means for modifying the file includes means for adding an advertisement to a movie file.
- 6. The file control system of claim 3, wherein the means for modifying the file includes means for adding noise.
- 7. The file control system of claim 3, wherein the means for modifying the file includes means for cutting off a portion of it.

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- 8. The file control system of claim 3, wherein the means for modifying the file includes means for corrupting it.
- 9. The file control system of claim 3, wherein the means for analyzing the file includes means for generating a tag corresponding to the data.
- 10. The file control system of claim 9, wherein the tag includes spectral information corresponding to the file.
- 11. The file control system of claim 9, wherein the tag includes an IP address corresponding to the file.
- 12. The file control system of claim 9, wherein the tag includes an identifier of what action to take with regard to the file.
 - 13. The file control system of claim 9, wherein the tag identifies an owner of the file.
- 14. The file control system of claim 9, wherein the means for generating a tag further includes means for comparing the tag to other tags.
- 15. The file control system of claim 14, wherein the means for comparing the tag to other tags compares the tag to the other tags in a local database of tags.

- 16. The file control system of claim 15, wherein the local database of tags can be updated from a master database of tags maintained on a network server.
- 17. The file control system of claim 14, wherein the means for comparing the tag to other tags compares the tag to the other tags in a database of tags.
- 18. The file control system of claim 1, wherein the means for analyzing and the means for identifying are embodied in software.
- 19. The file control system of claim 1, wherein the means for analyzing and the means for identifying are embodied in hardware.
- 20. The file control system of claim 1, wherein the means for analyzing and the means for identifying are embodied in firmware.
 - 21. The file control system of claim 1, wherein the file includes a music file.
 - 22. The file control system of claim 1, wherein the file includes a movie file.
- 23. The file control system of claim 1, wherein the file includes at least a portion of a book.
 - 24. The file control system of claim 1, wherein the file includes an image.

- 25. The file control system of claim 1, wherein the file is encrypted.
- 26. The file control system of claim 1, wherein the file includes at least one of an image, music, a movie, publishing content, an executable file, a video game, private health reacord, a pharmaceutical record, confidential personal documents, a will, a virus, a financial record, a CAD drawing, trade secret information, a customer list, and a confidential corporate document.

- 27. A method of file transfer control comprising the steps of: analyzing content of a file being accessed by a local computer; and identifying if the content is proprietary.
- 28. The method of claim 27, further including the step of blocking the file from being transferred across a network.
- 29. The method of claim 27, further including the step of modifying the file before transferring it.
- 30. The method claim 29, wherein the step of modifying the file includes the step of adding dead air to a music file.
- 31. The method claim 29, wherein the step of modifying the file includes the step of adding an advertisement to a movie file.
- 32. The method claim 29, wherein the step of modifying the file includes the step of adding noise.
- 33. The method of claim 29, wherein the step of modifying the file includes the step of cutting off a portion of it.
 - 34. The method of claim 29, wherein the step of modifying the file includes the step

of corrupting it.

- 35. The method of claim 29, wherein the step of analyzing the file includes the step of generating a tag corresponding to the data.
- 36. The method of claim 35, wherein the tag includes spectral information corresponding to the file.
- 37. The method of claim 35, wherein the tag includes an IP address corresponding to the file.
- 38. The method of claim 35, wherein the tag includes an identifier of what action to take with regard to the file.
 - 39. The method of claim 35, wherein the tag identifies an owner of the file.
- 40. The method of claim 35, wherein the step of generating a tag further includes the step of comparing the tag to other tags.
- 41. The method of claim 40, wherein the step of comparing the tag to other tags compares the tag to the other tags in a local database of tags.
 - 42. The method of claim 41, wherein the local database of tags can be updated from a

master database of tags maintained on a network server.

- 43. The method of claim 40, wherein the step of comparing the tag to other tags compares the tag to the other tags in a database of tags.
 - 44. The method of claim 27, wherein the file includes a music file.
 - 45. The method of claim 27, wherein the file includes a movie file.
 - 46. The method of claim 27, wherein the file includes at least a portion of a book.
 - 47. The method of claim 27, wherein the file includes an image.
 - 48. The method of claim 27, wherein the file is encrypted.
- 49. The method of claim 27, wherein the file includes at least one of an image, music, a movie, publishing content, an executable file, a video game, private health reacord, a pharmaceutical record, confidential personal documents, a will, a virus, a financial record, a CAD drawing, trade secret information, a customer list, and a confidential corporate document.

A computer program product for file transfer control comprising: 50.

a computer usable medium having computer readable program code means embodied in the computer usable medium for causing an application program to execute on a computer system, the computer readable program code means comprising:

computer readable program code means for analyzing content of a file being accessed by a local computer;; and

computer readable program code means for identifying if the content is proprietary.